IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

114 2 2)
Reissue Application No.:	To Be Assigned)
Reissue Approxim	Herewith)
Filed:	6,541,407 B2)
U.S. Patent No.:	April 1, 2003)
Granted:)
Patentees:	Douglas M. Beall, David L. Hickman, and Gregory A. Merkel)
	Cordierite Body)
For:		DE CTA

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Mail Stop Reissue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Dear Sir: Form PTO-1449 for consideration in connection with the examination of the above-identified patent

This submission does not represent that a search has been made or that no better art exists and application. One copy of the reference(s) is enclosed. does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the appropriate status of such documents. the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

Anca C. Gheorghiu Registration No. 44,120 Corning Incorporated SP-TI-03-1

Corning, NY 14831 (607) 974-974-3322

Date: September 22, 2003

Revision: March 7, 2000

Document2

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Date of Deposit Anca C. Gheorghiu Name of applicant, assignee, or Registered Representative Signature 9/22/03 Date of Signature

	FORM PTO-1449 (MODIFIED)			ATTORNEY DOCKET NO.		SERIAL NO.		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION			SP00-172RE					
DI	SCLO	SURE STATEMEN	ATION NT	APPLICANT Beall et	al.			
				FILING DATE		GROUP:		
REFERE	ENCE I	DESIGNATION	1	J.S. PATENT DOCUM	ENTS			
Examiner Initial		Document Number	Date	Name	Clas	- 540)- if	ling Da Appro
	AA	3,885,977	5/27/75	Lachman et al.		Clas	ss	
	AB	3,950,175	4/13/76	Lachman et al.	- 			
	AC	4,280,845	7/28/81	Matsuhisa et al.				
	AD	4,434,117	2/28/84	Inoguchi et al.				
	AE	4,632,683	12/30/86	Fukutani et al.			$-\!\!\!\!+\!\!\!\!\!-$	
	AF	4,869,944	9/26/89	Harada et al.				
	AG	5,258,150	11/2/93	Merkel et al.				
	AH	5,545,243	8/13/96	Kotani et al.				
	AI	6,210,626	4/3/01	Cornelius et al.				
	AJ	4,869,944	9/26/89	Harada et al.				
	AK	6,210,626	4/3/01	Cornelius et al.				
			ODEIGNA					
			OREIGN F	PATENT DOCUMENTS	<u> </u>			
		Document Number	Date	Country	Class	Sub-		slation
								No
$-\!\!\!-\!\!\!\!-$	AL	2001-340718	12/11/01	Japan		Class	Yes	T 100
	AM	2001-340718 02/41972 A1	12/11/01 5/30/02	Japan World		Class	Х	I
	AM AN			World		Class		INO
	AM AN AO	02/41972 A1 0 753 490	5/30/02	World Europe		Class	Х	INO
	AM AN AO AP	02/41972 A1 0 753 490	5/30/02 1/30/02	World		Class	Х	
	AM AN AO	02/41972 A1 0 753 490	5/30/02 1/30/02	World Europe		Class	Х	
	AM AN AO AP	02/41972 A1 0 753 490 1 184 066	5/30/02 1/30/02 3/6/02	World Europe Europe			Х	
	AM AN AO AP AQ	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc		X	No
	AM AN AO AP AQ	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc S Pub 2003/0		X	
	AM AN AO AP AQ AR AS	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc S Pub 2003/0		X	No
	AM AN AO AP AQ AR AS AT	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc S Pub 2003/0		X	
	AM AN AO AP AQ AR AS AT AU	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc S Pub 2003/0		X	No
	AM AN AO AP AQ AR AS AT	02/41972 A1 0 753 490 1 184 066 OTHER ART (In	5/30/02 1/30/02 3/6/02	World Europe Europe	ent Pages, etc S Pub 2003/0		X	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LIST OF PATENTS AND PUBLICATIONS SP00-172RE	PUBLICATIONS			ATTORNEY DOCKET NO. SP00-172RE		SERIAL NO.				
APPLICANT Beall et al. FILING DATE GROUP:										
Examiner Initial	DISCLOSURE STATEMENT		APPLICANT Beall et	al.						
Document Number Date Name Class Sub- Filing E if Appr					FILING DATE		GROUP	:		
Document Number Date Name Class Sub-Class Filing Initial	REFERI	ENCE 1	DESIGNATION		J.S. PATENT DOCUM	ENTS				
AB			Document Number	İ				if.		
AB 5,409,870 4/25/95 Locker et al. AC 6,077,796 6/20/00 Beall et al. AD 6,087,281 7/11/00 Merkel AE 6,101,793 8/15/00 Nagai et al. AF 6,206,944 3/27/01 Hickman AG 6,210,626 4/3/01 Cornelius et al. AH 6,322,605 11/27/01 He et al. AJ 6,328,779 12/11/01 He et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes No AP AP AQ AD AP AP AP AQ AD AP AP AQ AD AP AP AQ AD AP AP AP AQ AD AP AP AP AQ AD AP			5,262,102	11/16/93	Wada		Clas	S		
AC 6,077,796 6/20/00 Beall et al. AD 6,087,281 7/11/00 Merkel AE 6,101,793 8/15/00 Nagai et al. AF 6,206,944 3/27/01 Hickman AG 6,210,626 4/3/01 Cornelius et al. AH 6,322,605 11/27/01 He et al. AI 6,319,870 11/20/01 Beall et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub Class Translation Yes No AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AW AMINER: DATE CONSIDERED:			5,409,870	4/25/95						
AE 6,101,793 8/15/00 Nagai et al. AF 6,206,944 3/27/01 Hickman AG 6,210,626 4/3/01 Cornelius et al. AH 6,322,605 11/27/01 He et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Bocument Number Date Country Class Sub-Class Translation Yes No. AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AM AM AN AN AN AN AN AN AN AN		+	6,077,796	6/20/00				-+-		
AE 6,101,793 8/15/00 Nagai et al.			6,087,281	7/11/00				$-\!\!\!\!+\!\!\!\!-$		
AF 6,206,944 3/27/01 Hickman AG 6,210,626 4/3/01 Cornelius et al. AH 6,322,605 11/27/01 He et al. AI 6,319,870 11/20/01 Beall et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub Class Translation Yes New Yes			6,101,793	8/15/00	Nagai et al.					
AH 6,322,605 11/27/01 He et al. AI 6,319,870 11/20/01 Beall et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes No. AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AMINER: DATE CONSIDERED:			6,206,944	3/27/01						
AH 6,322,605 11/27/01 He et al. AI 6,319,870 11/20/01 Beall et al. AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub- Class Yes No. Class Yes Yes No. Class Yes Y				4/3/01	Cornelius et al.					
AJ 6,328,779 12/11/01 He et al. AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes No. AQ AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AS AT AU AV AW AW AMINER: DATE CONSIDERED:				11/27/01				-+-		
AK 6,391,813 5/21/02 Merkel AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Ves No AP AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AW AMINER: DATE CONSIDERED:				11/20/01	Beall et al.					
AL 6,464,744 10/15/02 Cutler et al. AM 6,214,437 4/10/01 Beall et al. AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes No. AO AP AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AS AT AU AW AW AMINER: DATE CONSIDERED:			·	12/11/01	He et al.			+		
AM 6,214,437 4/10/01 Beall et al.				5/21/02	Merkel					
AN 6,432,856 8/13/02 Beall et al. FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes No AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AS AT AU AV AW AMINER: DATE CONSIDERED:				10/15/02	Cutler et al.			+		
FOREIGN PATENT DOCUMENTS Document Number Date Country Class Sub-Class Yes Note Note				4/10/01	Beall et al.			+-		
Document Number Date Country Class Sub-Class No Class No		AN	6,432,856	8/13/02	Beall et al.			+-		
Document Number Date Country Class Sub-Class No Class No			F	OREIGN P	ATENT DOCUMENTS					
AP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AMINER: DATE CONSIDERED:		10					_		Franslation	
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AMINER: DATE CONSIDERED:							- 1400	103	INC	
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT AU AV AW AMINER: DATE CONSIDERED:		$\overline{}$						 		
AS AS AT AU AU AV AW AMINER: DATE CONSIDERED:		AQ								
AS		AD [OTHER ART (Ir	cluding Au	thor, Title, Date, Pertin	ent Pages, etc	c.)			
AT										
AU AV AW AMINER: DATE CONSIDERED:	+			 _						
AV AW DATE CONSIDERED:										
AW DATE CONSIDERED:	-+									
AMINER: DATE CONSIDERED:										
	AMINEE				DAT	TE CONGRE				
	CATALITI A TOTA				1)A'l	LE CONSIDE	RED			